IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/764.345
Filing Date	1/23/2004
Confirmation No	5777
Inventorship	Tie Liu
Applicant	Microsoft Corporation
Afforney's Docket No.	MS1-1811US
Title: Watermarking via Quantization of Rational Sta	atistics of Regions

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Date: 2-28.06

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Respectfully Submitted,

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	Application Number	10764345	
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U.S.PATENTS								
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	5210820		1993-05-11	Kenyon			
	2	5899999		1999-05-04	De Bonet			
	3	5915038		1999-06-22	Abdel-Mottaleb, et al.			
	4	5918223	,	1999-06-29	Blum, et al.			
	5	6363381		2002-03-26	Lee, et al.	·		
	6	6687416		2004-02-03	Wang			
	7	6751343		2004-06-15	Ferrell, et al.			
	8	6754675		2004-06-22	Abdel-Mottaleb, et al.			

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·	9	6990453		2006-01-24		Wang, et al.				1
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	1	Chang et al., "A Spatial Match Representation Scheme for Indexing and Querying in Iconic Image Databases", 1997, ACM, Retrieved from the Internet http://portal.acm.org/citation.cfm? id=266890&coll=ACM&dl=ACM&CFID=68519948&CFTOKEN=85922645								
	2	El-Kwae et al., "Efficient Content-Based Indexing of Large Image Databases", April 2000, ACM, Retrieved from the Internet: http://portal.acm.org/citation.cfm?id=348762&coll=ACM&dl=ACM&CFID=68519948&CFTOKEN=85922645								
	3	Politis et al., "An Audio S Conference, 2000. IEEE					Content Multimedia E	ataba:	ses", Electrotechnical	
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